



Submit specimens and this form to: Plant Clinic, 106 Price Hall, 170 Drillfield Dr., Virginia Tech, Blacksburg, Virginia 24061-0331

Date Collected \_\_\_\_\_

Lab I.D. No. \_\_\_\_\_

**SEE [www.ppws.vt.edu/extension/plant-disease-clinic/index.html](http://www.ppws.vt.edu/extension/plant-disease-clinic/index.html) FOR INSTRUCTIONS ON HOW TO COLLECT SPECIMENS AND COMPLETE THE NUMBERED SECTIONS OF THIS FORM.**

1. Plant \_\_\_\_\_ Cultivar/Variety \_\_\_\_\_

2. Extension Agent \_\_\_\_\_ County \_\_\_\_\_ Phone (\_\_\_\_) \_\_\_\_\_

Grower \_\_\_\_\_ Grower email \_\_\_\_\_

Address \_\_\_\_\_ Phone (\_\_\_\_) \_\_\_\_\_

3. *Briefly describe the symptoms and ask the specific question you want answered:*

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

4. Do you want a control recommendation for:

- Home lawn/garden     Commercial production     Lawn/landscape management     other

*Plant Part  
Affected*

- roots  
 crown  
 stem or branch  
 leaves  
 flower  
 fruit  
 seeds

*General  
Appearance*

- wilted  
 yellowed  
 stunted  
 stained/streaked  
 leaf spot/blight  
 leaf mottle  
 other \_\_\_\_\_

*Disease  
Distribution*

- general  
 scattered plants  
 in spots or groups  
 certain cultivar  
 in low areas  
 upland areas  
 other \_\_\_\_\_

*Location*

- field/farm     golf course  
 garden     sod farm  
 landscape     Christmas tree farm  
 nursery     vineyard  
 greenhouse     orchard  
 athletic field     forest  
 other \_\_\_\_\_     indoor plant

5. *Size of total planting:* Acres \_\_\_\_\_ or square feet \_\_\_\_\_ or number of plants \_\_\_\_\_

*Percent of crop affected* \_\_\_\_\_ or number of plants affected \_\_\_\_\_

Last year's crop 20\_\_\_\_ \_\_\_\_\_ Crop planned for next year 20\_\_\_\_ \_\_\_\_\_

Symptoms first noticed, date \_\_\_\_\_ Occurrence in previous years:  No     Yes     Unknown

6. Past weather conditions:  normal     rainy     dry     hot     cold     other

Have plants been irrigated?  yes     no    how much? \_\_\_\_\_

7. SOIL:

*Type*

- sandy  
 clay  
 loam  
 no till

*Terrain*

- sloped  
 level  
 low  
 conventional till

*Drainage*

- good  
 moderate  
 poor  
 minimal till

*Soil-less*

- pinebark  
 peat moss  
 other \_\_\_\_\_

*Mulch*

- bark chips  
 plastic  
 other \_\_\_\_\_

[www.ext.vt.edu](http://www.ext.vt.edu)

Produced by Communications and Marketing, College of Agriculture and Life Sciences, Virginia Tech, 2020

8. Nematode assay, date \_\_\_\_\_ Last soil test, date \_\_\_\_\_

Last lime application, date \_\_\_\_\_

9. Chemicals and/or pesticides applied, including method of application, rate and date:

Growth regulator \_\_\_\_\_  none  unknown

Fertilizer \_\_\_\_\_  none  unknown

Fungicide \_\_\_\_\_  none  unknown

Insecticide \_\_\_\_\_  none  unknown

Herbicide \_\_\_\_\_  none  unknown

Herbicide previous year \_\_\_\_\_  none  unknown

Nematicide \_\_\_\_\_  none  unknown

Nematicide previous year \_\_\_\_\_  none  unknown

10. WOODY PLANTS ONLY

**Fruit trees and grapes:** root stock \_\_\_\_\_  fruit bearing age  nonbearing age

**Trees, shrubs, fruit trees, and vines:** approximate age \_\_\_\_\_ height \_\_\_\_\_ stem diameter \_\_\_\_\_

**Canopy:**  few or no dead limbs  20-50% dead limbs  50% or more dead limbs

**Number of years in present site:**  less than 2  less than 4  less than 10  greater than 10

**Exposure:**  full sun  partial sun  full shade  windy  protected

**Condition of trunk:**

healthy  light damage  heavy damage Describe: \_\_\_\_\_

**Root damage or soil disturbance from any of the following:** sidewalks, driveways, trenches, retaining walls, compaction, or other construction activities.

Describe: \_\_\_\_\_

**DO NOT WRITE BELOW THIS LINE**

*DIAGNOSIS AND CONTROL*

Date of email response \_\_\_\_\_

Date received \_\_\_\_\_

Common Name: \_\_\_\_\_ Scientific Name: \_\_\_\_\_

fungus  bacterium  virus  nematode  abiotic  other

Comments: \_\_\_\_\_

For control information, see fact sheet \_\_\_\_\_ and/or

Va. Pest Management Guide \_\_\_\_\_ p. \_\_\_\_\_

Date \_\_\_\_\_ Extension Plant Pathologist \_\_\_\_\_